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	UTILITY	Attorney E		Н0688			
PATENT APPLICATION		First Inventor		Jeff P.	Erhard	t et al	
TRANSMITTAL		Title		PARTIAL	LY DE-C	OUPLED	CORE.
(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express M	lail Label No.	EV33731	0247US		
See MPEP	APPLICATION ELEMENTS chepter 600 concerning utility petent epplication contents.	ADDRE	SS TO:	P.O. Box 14	tent Applicationer for Patents 50 /A 22313-1450		
2. Subm Applic See 3 Speci (prefer - Desc - Cros - State - Refe or a c - Back - Brief	ransmittal Form (e.g., PTO/SB/17)  if an original and a duplicate for fee processing)  and claims small entity status.  7 CFR 1.27.  [Total Pages_33]  rad ananopment set forth below)  rotification [Total Pages_33]  and the status of	8. Nucle	Computer Projectide and/or indicable, all ne Specifica	er Reader Fon ation Sequence D-ROM or CD-	dix) equence Sub in (CRF) ee Listing on: R (2 copies)	omission	17858 U.S. PTO
- Deta - Clain	iled Description	A		IYING APP			
4. V Drawi 5. Oath or Dec a. V Ne b. Co (fo	mg(s) (35 U.S.C. 113) [Total Sheets 4 ]  India Sheets 3 ]  Wy executed (original or copy)  py from a prior application (37 CFR 1.63(d))  re continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  grad statement sitached deletay inventor(s)  (183(d)(2) and 1.33(b).  lication Data Sheet. See 37 CFR 1.76  INUING APPLICATION, check appropriate box, and sup.	9.	37 CFR 3.73 (when there English Tran Information I Statement (II Preliminary / Return Rece (Should be s Certified Cop (If foreign pm Nonpublication (b)(2)(B)(I). For its equival Other: Cert Cert Check	DS)/PTO-144 Amendment ipt Postcard ( ipecifically iter by of Priority E cority is claime on Request un Applicant mus ient inticate	ment (if applied of the policy	C. 122 PTO/SB/35	ing.
specification fo	illowing the title, or in an Application Data Sheet under 3 innuation Divisional Continue		IP) of p	rior application I			
5b, is considere	information: Examiner	or divisional	application ar	ich an oath or	corporated by	supplied un reference.	der Box
	19. CORRESPONE	DENCE AD	DRESS				
Custon	ner Number:		or l	Corresp	ondence add	ress below	
Vame	Andrew Romero						
Address		LLP					
City	1621 Euclid Avenue, Nineteenth Fl				Zin Code	44115-2	
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Signature

Date July 14, 2003

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known							
Application Number	Not Yet Assigned	Π					
Filing Date	Herewith						
First Named Inventor	Jeff P. Erhardt	_					
Examiner Name	Not Yet Assigned	_					
Art Unit	Not Yet Assigned	_					
Attorney Docket No.	H0688	_					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
P Deposit Account:	Large Entity   Small Entity								
Deposit Account 18-0988		Fee Fo	ee \$)	Fee Description	Fee Paid				
Number	1051 130	2051	65	Surcharge - late filing fee or oath	0				
Deposit Account Name Renner, Otto, Boisselle & Sklar, LLP	1052 50	2052	1052 25 Surcharge - late provisional filing fee or cover sheet						
The Director is authorized to: (check all that apply)				Non-English specification	- 0				
Charge fee(s) indiceted below Credit any overpayments		1812 2,		For filing a request for ex parte reexamination					
Charge any additional fee(s) during the pendency of this application	1804 920*	1804		Requesting publication of SIR prior to Examiner action	0				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840°	1805 1,		Requesting publication of SIR after Examiner action	0				
FEE CALCULATION	1251 110	2251	55	Extension for reply within first month	0				
1. BASIC FILING FEF	1252 410	2252		Extension for reply within second month					
Large Entity Small Entity	1253 930	2253	465	Extension for reply within third month	0				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450			Extension for reply within fourth month	0				
1001 750 2001 375 Hillion for	1255 1,970			Extension for reply within fifth month	0				
1002 330 2002 165 Design filing fee	1401 320	2401	160	Notice of Appeal	0				
1003 520 2003 260 Plant filing fee	1402 320	2402		Filing a brief in support of an appeal	0				
1004 750 2004 375 Reissue filing fee	1403 280	2403		Request for oral hearing	0				
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1	,510	Petition to institute a public use proceeding	0				
SUBTOTAL (1) (\$) 750.00	1452 110	2452		Petition to revive - unavoidable	0				
	1453 1,300	2453	650	Petition to revive - unintentional	0				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300	2501	650	Utility issue fee (or reissue)	0				
Extra Claims below Fee Paid	1502 470	2502	235	Design issue fee	0				
	1503 630	2503	315	Plant issue fee	0				
Claims	1460 130	1460	130	Petitions to the Commissioner	0				
	1807 50	1807	50	Processing fee under 37 CFR 1.17(q)	0				
Large Entity   Small Entity	1806 180	1806		Submission of Information Disclosure Stmt	0				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40	8021		Recording each patent assignment per property (times number of properties)	0				
1201 84 2201 42 Independent claims in excess of 3	1809 750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	0				
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801		Request for Continued Examination (RCE)	0				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1802		Request for expedited examination of a design application	0				
· · · · · · · · · · · · · · · · · · ·	Other fee (spec	cify)			0				
SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater; For Relssues, see above	*Reduced by B	Basic Filin	ng Fe	e Paid SUBTOTAL (3) (\$)	0.00				
	(Complete (if applicable)								
Name (PrintType) Andrew Romero	(Attorney/Ac		43	,890 Telephone (216) 621-:	1113				

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